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Application Number	09/664,029
Filing Date	September 19, 2000
First Named Inventor	Subir VARMA
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	164.1014.01

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Assignee of record of the entire interest Certificate under 37 CFR 3.73(b) is enclosed								
		STGNATURE	of App	licant or Assig	nee of	Record		
Name	(Reza Majidi-Ahy, President and CEO							
Signature		Year						
Date	10-	25-2000						╗
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STATEMENT UNDER 37 CFR 3.73(b)

STATEMENT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner:	S	ubir VARMA	
Application No./Patent No.:	09/664,029	Filed/Issue Date:	September 19, 2000
Entitled:	Synchronized Plur	al Channels for Time Di	ivision Duplexing
Aperto Networks, Inc.	, a	Corporation	
(Name of Assignee)	(ту	pe of Assignee, e.g., corporation, pa	rtnership, university, government agency, etc.)
states that it is:			
1. X the assignee of the entire	right, title, and interest;	or	
2. an assignee of an undivi	ded part interest		
in the patent application/patent id	entified above by virtue	of either:	
		lication/patent identified above, or for which a copy	re. The assignment was recorded in the thereof is attached.
OR			
B. [] A chain of title from the inve	ntor(s), of the patent applic	cation/patent identified above,	, to the current assignee as shown below
The document was re	corded in the Patent and	To: Trademark Office at hich a copy thereof is attach	
2. From:		То:	
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3. From:			
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[] Additional document	s in the chain of title are	listed on a supplemental sh	eet.
[X] Copies of assignments or other [NOTE: A separate copy (i.e., must be submitted to Assignment recorded in the records of the least or other least or othe	the original assignment d nent Division in accordanc	locument or a true copy of the e with 37 CFR Part 3, if the a	
The undersigned (whose title is sup	plied below) is empowere	d to sign this statement on be	ehalf of the assignee.
10-25-2	000	Veg Am	<u></u>
Date		Võignatui Reza Majidi	
	-	Typed or printe	ed name
		President and	CEO
		Title	







PATENT TRADEMARK OFFICE

STATEMENT SLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 127(c))--SMALL BUSINESS CONCERN

Docket Number (Optional) 164.1014.01

(0) Of IC 1.5(1) & 1.27(0))OMM	EL DOGINEGO GONGENIN	104.1014.01	
	Subir VARMA		
Applicant, Patentee, or Identifier:			
Application or Patent No.: Filed or Issued:			
Title	Synchronized Plural Channels for	Time Division Dunleying	
nuc.	Oynomonized Flurar Onamiers for	Time Division Duplexing	
I hereby state that I am ☐ the owner of the small business co ☐ an official of the small business co	oncern identified below: oncern empowered to act on behalf of the co	ncem identified below:	
NAME OF SMALL BUSINESS CONCER	N Aperto Networks, Inc.		
ADDRESS OF SMALL BUSINESS CON			
	Milpitas, CA 95035		
13 CFR Part 121 for purposes of paying rec	ed small business concern qualifies as a small duced fees to the United States Patent and Trocern may be directed to: Small Business Ad 416.	ademark Office. Questions related	
I hereby state that rights under contra identified above with regard to the invention	act or law have been conveyed to and remain described in:	n with the small business concern	
the specification filed herewith with the application identified above. the patent identified above.	itle as listed above.		
If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).			
Each person, concern, or organization having any rights in the invention is listed below: no such person, concern, or organization exists. each such person, concern, or organization is listed below.			
Separate statements are required from each named person, concern or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)			
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))			
	Reza Majidi-Ahy		
NAME OF PERSON SIGNING	1162a MajurAny		
TITLE OF PERSON IF OTHER THAN OW	VNER CEO		
ADDRESS OF PERSON SIGNING	1637 So. Main Street, Milpitas,	CA 95035	
SIGNATURE	/ DAT	TE 10-25-7900	
C	\mathcal{L}		

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ASSIGNMENT

WHEREAS, We, Subir Varma, a citizen of United States, residing at 6886 Village Wood Way, San Jose, California 95120, and Joseph Hakim, a citizen of Canada, residing at 759 Lakebird Drive, Sunnyvale, California 94089, have invented a "Synchronized Plural Channels for Time Division Duplexing" for which we have executed application papers for a U.S. patent thereon, which was filed on September 19, 2000, Serial No. 09/664,029; and

WHEREAS, Aperto Networks, Inc. a California corporation, having a place of business at 1637 South Main, San Jose, California 95035, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and in all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, We, Subir Varma, and Joseph Hakim, do sell, assign, transfer and set over unto the said Aperto Networks, Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all letters patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Aperto Networks, Inc., its successors and assigns, in accordance with this Assignment.

WITNESS OUR HAND at, 2000.	, this6 and
Subir Varma	Joseph Hakim









WHEREAS, We, Subir Varma, a citizen of United States, residing at 6886 Village Wood Way, San Jose, California 95120, and Joseph Hakim, a citizen of Canada, residing at 759 Lakebird Drive, Sunnyvale, California 94089, have invented a "Synchronized Plural Channels for Time Division Duplexing" for which we have executed application papers for a U.S. patent thereon, which was filed on September 19, 2000, Serial No. 09/664,029; and

WHEREAS, Aperto Networks, Inc. a California corporation, having a place of business at 1637 South Main, San Jose, California 95035, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and in all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, Subir Varma, and Joseph Hakim, do sell, assign, transfer and set over unto the said Aperto Networks, Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all letters patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Aperto Networks, Inc., its successors and assigns, in accordance with this Assignment.

WITNESS OUR HAND at, 2000.	, this6 the day of
	Seph Hap
Subir Varma	Joseph Hakim